FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 124688 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/542,010 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/JP2004/000195 January 14, 2004 January 14, 2003 TITLE OF INVENTION CERAMIC HONEYCOMB STRUCTURE BODY AND METHOD OF MANUFACTURING THE SAME APPLICANT FOR DO/EO/US Jun FUJITA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. \square 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 网 items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. a. \square is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. a.
is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). c.

The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d.
 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. \boxtimes A power of attorney and/or change of address letter. 16. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Response to Notification of Missing Requirements and Transmittal of Power of Attorney.

	U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/542,010			ATTORNEY'S DOCKET N	CKET NUMBER	
	21. The following fees are submitted			CALCULATIONS	PTO USE ONLY	
	21. 23 The following took are equilibrium.					
ļ	BASIC NATIONAL FEE (37 CFR 1.492(a)): \$300.00			\$ \$		
l	SEARCH FEE (37 CFR 1.492(b)(1)-(3)):			J		
	International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage					
	International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00					
	International search report provided to USPTO no later than the time at which the search fee is paid\$ 400.00					
	All situations not provided for above					
	EXAMINATION FEE (37 CFR 1.492(c)(1)	\$				
	International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage					
	Surcharge of \$130.00 for furnishing the se	earch fee, the examination fe	e or the oath or	\$130.00		
	declaration after the date of commencement TOTAL PAGES OF	ent of the national stage (37	CFR 1.492(h)).			
	APPLICATION OVER + 50	= †	x 250 =	\$		
	†round up to next integer					
	CLAIMS NUMBER FI TOTAL CLAIMS - 20	LED NUMBER EXTRA	x 50.00 =	\$		
	INDEPENDENT CLAIMS - 3	= =	x 200.00 =	\$		
	MULTIPLE DEPENDENT CLAIM(S)(if app	olicable)	+ 360.00 =	\$		
	TOTAL OF ABOVE CALCULATIONS =			\$130.00		
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are			\$		
	reduced by ½		SUBTOTAL =	\$130.00		
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from			\$		
	the earliest claimed priority date (37 CFR		NATIONAL ECC -	#420.00		
	Fee for recording the enclosed assignmen		NATIONAL FEE =	\$130.00 \$	***	
	accompanied by an appropriate cover she	Ψ				
04/2	7/2006 MKAYPAGH 00000135 10542010	TOTAL FI	EES ENCLOSED =	\$130.00		
01 F	C:1617 130.00 OP	1		Amount to be refunded:	•	
				charged:	\$ \$	
	a.	unt of \$130.00 to cover the a	bove fees is enclosed			
	b. Please charge my Deposit Acc sheet is enclosed.				plicate copy of this	
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit an Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.						
	d. Fees are to be charged to a crinformation should not be in	redit card. WARNING: Infor icluded on this form. Provi	mation on this form mide credit card information	ay become public. Cation and authorization	redit card n on PTO-2038.	
	NOTE: Where an appropriate time lim	nit under 37 CFR 1.495 has	not been met. a peti	tion to revive (37 CF	R 1.137(a) or (b))	
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC					
Customer Number: 25944 NAME: James A. Oliff				<u></u>		
			REGISTRATIO	ON NUMBER: 27,0	75	
	Date <u>April 24, 2006</u>		NAME: Rand	i B. Isaacs		
			REGISTRATIO	ON NUMBER: 54,0	46	

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Jun FUJITA et al. Attn: Mail Stop PCT

Application No.: 10/542,010 Docket No.: 124688

Filed: April 24, 2006

For: CERAMIC HONEYCOMB STRUCTURE BODY AND METHOD OF

MANUFACTURING THE SAME

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS
UNDER 35 U.S.C 371 IN THE UNITED STATES DESIGNATED/
ELECTED OFFICE (DO/EO/US) WITH DECLARATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C 371 in the United States Designated/Elected Office (DO/EO/US) (copy attached) mailed on February 24, 2006, submitted herewith is the executed Declaration of the inventors and a Power of Attorney. Any necessary Designation of Ten Attorneys for Power of Attorney or Transmittal of Power of Attorney and Statement Under 37 C.F.R. §3.73(b) is also attached. Any specification attached to and referenced in the Declaration is a copy of the specification and any amendments thereto which were filed in the Office in order to obtain a filing date for the application.

Attached is our Check No. $\underline{179156}$ for \boxtimes \$130.00 \square \$65.00 (entitlement to small entity status is asserted) for the fee under 37 C.F.R. §1.492(h).

Entry of these documents should complete all of the filing formalities and fully satisfy all requirements of the Notification of Missing Requirements. Accordingly, prompt issuance of a Notification of Acceptance and Official Filing Receipt, and prompt examination and allowance of this application are respectfully solicited.

The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461. Two duplicate copies of this paper are attached.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

www

Randi B. Isaacs

Registration No. 56,046

JAO:RBI/emt

Date: April 24, 2006

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. See 1450 Alexandra, Vriginia 22313-1450 www.unpto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY	ATTY. DOCKET NO.	
10/542,010	Jun Fujita	124688 INTERNATIONAL APPLICATION NO. PCT/JP04/00195		
	_			
25944		I.A. FILING DATE	PRIORITY DATE	
	E(病性) 型質的	01/14/2004	01/14/2003	

P.O. BOX 19928 ALEXANDRIA, VA 22320

Date Mailed: 02/24/2006

CONFIRMATION NO. 8932 371 FORMALITIES LETTER *OC00000018115042*

MISSING PARTS

~~VFTEF

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

Copy of the International Application filed on 07/11/2005

English Translation of the IA filed on 07/11/2005

- Copy of the International Search Report filed on 07/11/2005
- Preliminary Amendments filed on 07/11/2005
- Information Disclosure Statements filed on 07/11/2005
- U.S. Basic National Fees filed on 07/11/2005
- Priority Documents filed on 07/11/2005

DUE DATE

APR 2 4 2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130	O for a Large Entity: リンしトに「テレ	./
•	By <u>Fmp</u> on 3/1_2	0.06
• \$130 Surcharge.	and	
	By 是社 on 311 2	OCY
	Oliff & Berridge	

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.					
10/542,010	. PCT/JP04/00195	124688					

FORM PCT/DO/EO/905 (371 Formalities Notice)